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(71)Applicant : NOK CORP

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(54) MEMBER FOR SLIDING PART

(57)Abstract:

PURPOSE: A member for sliding parts, consisting of carbon fibers, oil coke and tetrafluoroethylene resin, having improved abrasion resistance without incorporating metal powder and further excellent mechanical and sliding characteristic, etc.

CONSTITUTION: A member for sliding parts obtained by firing mixed powder consisting of (A) 3W20wt% carbon fibers having 10W15 μ m fiber diameter and 0.1W0.4mm fiber length, (B) 3W20wt% porous particulate oil coke powder of irregular shape having 30W200 μ m particle diameter and (C) the remainder of tetrafluoroethylene resin powder having 30W50 μ m average particle diameter and 10,000W100,000 average molecular weight.

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